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Health and Safety Management  
Construction Safety  
Fire Safety  
Food Safety  
Information Technology Safety  
Personal Protective Equipment (PPE)  
Manufacturing Safety  
Risk Management



## Health and Safety Brochure 2007

Effective health and safety management can help minimize potential hazards and accidents

*raising standards worldwide™*

**BSI**  
Business  
Information

# Health and safety management standards and publications from BSI British Standards

Some organizations find effective health and safety management brings great business benefit, yet despite this many fail to manage this discipline well and so:

- **6,000** people die from cancer related to occupational factors
- over **2,000,000** people each year suffer assumed work-related ill health
- **156,000** non-fatal accidents are reported at work each year
- **212** people died in 2005/6 in the UK due to accidents at work

Source: Health and Safety Executive, 2006

As a result of major accidents at work in recent years, greater emphasis has been placed on the management of occupational health and safety (OH&S) in legislation, which all employers MUST embrace.

BSI British Standards offers a wide range of health and safety standards, books and electronic products to help your organization.

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# Health and Safety Management

## BS 8800:2004 Occupational health and safety management systems. Guide



Written with the help of industry, safety practitioners and the Health and Safety Executive (HSE), this British Standard will help organizations develop a framework for managing OH&S so employees and others, whose health and safety might be affected by the organization's activities, are adequately protected.

BS 8800 provides detailed guidance on how to implement a management system to meet the requirements of BS 18001 and OHSAS 18001. Good practice guidance is given in the Annexes together with a methodology for measuring performance, risk assessment and audit.

### BESTSELLER

- A4 Loose-leaf/PDF
- 76 pages
- Published by BSI
- ISBN 0 580 43987 9
- BSI order ref BS 8800:2004

Price £154\*, Member Price £77

## BS OHSAS 18001:2007 Occupational health and safety management systems. Requirements



BS 18001:2007 specifies requirements for an OH&S management system, to enable an organization to control its OH&S risks and improve its performance. It does not state specific OH&S performance criteria, nor does it give detailed specifications for the design of a management system, which can be found in BS 8800:2004. BS 18001 is based on OHSAS 18001.

The aim of this standard is to provide organizations with a framework for managing occupational health and safety in order to minimize the risk of workplace ill-health and injury. This standard addresses occupational health and safety rather than the safety of products and services.\*\*

\*\* This description may be subject to change.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 28 pages approx
- Published by BSI
- ISBN 978 0 580 50933 9
- BSI order ref BS OHSAS 18001:2007

Price £50\*, Member Price £25

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## OHSAS 18002:2000 Occupational health and safety management systems. Guidelines for the implementation of OHSAS 18001



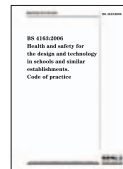
This publication provides generic advice on the application of OHSAS 18001. It explains the underlying principles of OHSAS 18001 and describes the intent, typical inputs, processes and typical outputs, against each requirement of OHSAS 18001. This is to aid the understanding and implementation of OHSAS 18001.

### GUIDELINES

- A4 Loose-leaf/PDF
- 64 pages
- Published by BSI
- ISBN 0 580 33123 7
- BSI order ref OHSAS 18002:2000

Price £50\*

## BS 4163:2007 Health and safety for the design and technology in schools and similar establishments. Code of practice



This code of practice provides recommendations and guidance for persons responsible for planning services, equipment and machinery and for persons who may use these in design and technology facilities in schools and similar establishments.

Design and technology facilities include all teaching areas and preparation areas where materials are manipulated and processed, equipment is used and design and/or manufacturing takes place (e.g. food, textiles, graphics, electronics, technology, craft, engineering, manufacturing and computer areas).

### NEW STANDARD

- A4 Loose-leaf/PDF
- 128 pages
- Published by BSI
- ISBN 978 0 580 50452 5
- BSI order ref BS 4163:2007

Price £30\*

## PAS 99:2006 Specification of common management system requirements as a framework for integration



This PAS specifies common management system requirements and is intended to be used as a framework for implementing two or more management system standards/specifications in an integrated way. It draws together the common requirements in management system standards/specifications.

Although it is primarily intended to be used in combination with management system standards/specifications such as ISO 9001, ISO 14001, ISO/IEC 27001, ISO 22000, ISO/IEC 20000 and/or OHSAS 18001 it can also be used with other national and international management system standards/specifications.

It applies to all sizes and types of organization. It is not intended for organizations that have based their management system upon a single standard/specification except as preparation for the adoption of additional systems or standards.

### NEW PUBLICLY AVAILABLE SPECIFICATION

- A4 Loose-leaf/PDF
- 30 pages
- Published by BSI
- ISBN 0 580 49059 9
- BSI order ref PAS 99:2006

Price £40\*

### Accident Book



As of 1 January 2004, UK health and safety legislation states that all accidents that happen at work must be recorded in a logbook.

This Accident Book is for health and safety officers or first aid officers to record all the critical details of any accident. An outline of employer and employee obligations is provided along with instructions on how to correctly complete the report pages.

### IT'S THE LAW

- A4 Paperback
- 100 pages, 2003
- Published by The Stationery Office (TSO)
- ISBN 0 117 03164 X
- BSI order ref BIP 2054

Price £4.75\*

Search the BSI catalogue for standards and publications on [www.bsi-global.com/shop](http://www.bsi-global.com/shop)

# Health and Safety Management

## CEDREC Health & Safety CD-ROM



Based on the highly successful CEDREC Environmental legislation CD-ROM, this new piece of software translates complex legal jargon into plain English.

The CD contains over 500 pieces of business related health and safety legislation. Legislation for England, Scotland and Wales is summarized, as are EC measures. With a simple menu and keyword search, CEDREC takes the hard work out of assessing your obligations and you can copy and paste text to your own documents.

Choose the CEDREC Standard if you just need summaries, or CEDREC Professional if you need ACOPs and consolidated full text of legislation as well.

## CEDREC Standard

### POPULAR CD-ROM

- 2005
- BSI order ref BIP 3037

Price £345\* + VAT in year one, £235 + VAT in year two

## CEDREC Professional

### POPULAR CD-ROM

- 2005
- BSI order ref BIP 3038

Price £495\* + VAT in year one, £355\* + VAT in year two

**TO REQUEST A COPY OF CEDREC DEMO  
GO TO [www.bsi-global.com/software/solutions](http://www.bsi-global.com/software/solutions)**

## Driving Safely – The Facts



**Driving Safely – The Facts is available in two parts:**

### Driving Safely

Ideal for any employee within your organization who regularly drives a company car or is required to drive a vehicle during business hours. The video footage features important information regarding how to anticipate and identify hazards whilst driving. Other features include the importance of planning your route and how to remain safe whilst driving.

### Driving Risk Assessment

Directed at Safety/Fleet Managers, it contains important aspects on assessing risks to drivers within your company. The video identifies regular car checks, company car policies and much more.

Included with this title are assessment forms and a driving safety training booklet.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3056

Price £199\* + VAT

## Electrical Safety – The Facts



In the UK, every year there are almost 1,000 reported injuries directly related to electric shocks. Up to 30 of these accidents prove fatal. Don't let your company add to these statistics.

Electrical Safety – The Facts looks at the responsibility of the safety officer to understand the requirements and implications of legislation and to assist employees in meeting the obligations such legislation imposes upon them. It also covers important issues such as the prevention and control of electrical hazards. It comes complete with handy assessment forms and a 15-page training booklet.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3048

Price £129\* + VAT

## First Aid Training Course CD-ROM



Fully interactive CD-ROM that aids compliance with First Aid at Work Regulations. An accurate and easily understood course, using graphics, photography and digital video, the CD-ROM monitors individual progress through short tests taken at intervals throughout the course.

Certificates can be generated at the end of the course, allowing each individual to demonstrate successful completion of the final examination.

### BESTSELLER

- CD-ROM
- 2003
- Published by BSI
- BSI order ref BIP 3005

Price £99\* + VAT

## Health and Safety Law Poster



Every business in the UK is required by law to display a copy of this poster on their premises. The poster is a brief guide to health and safety law and provides a list of the key points employers and employees need to know.

### IT'S THE LAW

- Sealed poster
- 1 page, 1999
- Published by Health and Safety Executive (HSE)
- ISBN 0 717 62493 5
- BSI order ref BIP 2055

Price £7.50\*

## HaSARD Health and Safety Risk Assessment CD-ROMs



HaSARD is a toolkit for health and safety compliance. It is designed for businesses with five or more employees to help meet current obligations under health and safety law and regulations. There are three products to choose from:

HaSARD Manager contains HaSARD Audit and HaSARD 32 and enables you to create a profile of your business risks. The software builds a remedial project plan to enable corrective actions and continual improvement, aided by comprehensive management reporting functions. It also allows you to define and build your own risk assessments.

Updates are available every six months for each product and include changes to all relevant legislation, standards and best practice.

### POPULAR CD-ROM

- 1999
- Published by Itrium
- BSI order ref HaSARD Manager

Price £249\* + VAT, Updates £50\* + VAT each

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# Health and Safety Management

## Health and Safety: Questions and Answers: A Practical Approach *Pat Perry*



Each chapter deals with a specific health and safety topic, presented in a practical, no-nonsense approach. Legal requirements are covered, as is best practice, approved codes of practice and latest guidance.

Contents: Introduction to health and safety; Legal framework; Accident and incident management; First aid; Manual handling; Hazardous substances; Asbestos; Noise; Display screen equipment; Workplace facilities; Smoking at work; Fire safety; Safe systems of work; Risk assessments; Managing contractors; Electrical safety; Personal protective equipment; Legionnaires' disease; New and expectant mothers and young workers; Work equipment; Violence at work; Stress; Training in health and safety; Miscellaneous.

### POPULAR BOOK

- A5 Paperback
- 316 pages, 2003
- Published by Thomas Telford
- ISBN 0 727 73240 4
- BSI order ref BIP 2031

Price £19.95\*

## Health and Safety Quick-Check

### Health & Safety Quick-Check Online/PDA | H&S



This new product from BSI has been developed so that you have a state-of-the-art means of checking how your health and safety management system measures up. BSI Health and Safety Quick-Check, which can run on a PDA/WDA and/or a PC, contains:

- BS 8800 Occupational health and safety management systems. Guide
- OHSAS 18001 Occupational health and safety management systems. Specification
- OHSAS 18002 Occupational health and safety management systems. Guidelines
- Managing Safety the Systems Way: Implementing OHSAS 18001 using BS 8800

Functions include:

- A series of questions, broken down into discrete sections
- Reference text (standards and guides in PDF format, or equivalent for the PDA/WDA application) linked to the questions
- A summary and report function
- Reports that can be stored on the PDA/WDA and on a PC
- A series of questions, broken down into discrete sections
- Reference text (standards and guides in PDF format, or equivalent for the PDA/WDA application) linked to the questions
- A summary and report function
- Reports that can be stored on the PDA/WDA and on a PC.

As you can use the application on a PDA, you can be fully mobile while checking your health and safety system across your organization or on different sites. After completion of an assessment, a report and summary will be auto-generated, giving you an immediate picture of your current health and safety system

### NEW ONLINE SUBSCRIPTION TOOL

- PDA/WDA and PC software
- 2007
- Published by BSI
- BSI order ref BIP 3042

Price £320\* + VAT

For more information and to view an ONLINE DEMO, visit [www.ohsonline.co.uk](http://www.ohsonline.co.uk)

As a subscriber, you will receive any new revisions to the standards included, that are published during the term of your subscription.

## Introduction to Health and Safety – The Facts



This is a new multilingual DVD covering the main principles of health and safety in the workplace. The DVD is ideal for providing your employees with an understanding of what occupational health and safety is, and what they need to be aware of in their workplace.

The DVD covers:

- Control of Substances Hazardous to Health (COSHH)
- Manual Handling
- Slips, Trips and Falls, and more.
- Electrical Safety
- Fire Safety
- Personal Protective Equipment (PPE)

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3057

Price £199\*

## Managing Safety the Systems Way

*David Smith, Geoff Hunt and Clive Green*



This book explains how the various elements in developing an OH&S management system can be tackled, and how the system can be maintained as OH&S evolves, responding to internal and external influences.

Managing Safety the Systems Way refers to the revisions of BS 8800:2004, and focuses on delivering OHSAS 18001 using BS 8800:2004 and OHSAS 18002.

### BESTSELLER

- A5 Paperback
- 222 pages, 2004
- Published by BSI
- ISBN 0 580 44097 4
- BSI order ref BIP 2050

Price £30\*

## Manual Handling – The Facts



The most common forms of work-related ill-health are back problems and other aches and pains, with approximately 1.2 million people affected each year, causing almost 10 million working days to be lost.

This DVD identifies different everyday manual handling actions (lifting, pushing and pulling) and the problems that surround each type. It covers correct lifting procedures; the most common causes of manual handling injuries; facts and figures to show how cautious we all must be; and ideas on how we can all try to avoid injuries and be safe within the workplace. Also included are assessment forms and a manual handling training booklet.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3051

Price £129\* + VAT

## OH&S Standards and Guidance CD-ROM



This CD-ROM contains the fully searchable text of BS 8800:2004, Managing Safety the Systems Way, OHSAS 18001 and OHSAS 18002.

The PDF format features a powerful search facility, and copy, paste and printing functions.

### POPULAR CD-ROM

- CD-ROM
- 2004
- Published by BSI
- ISBN 0 580 44099 0
- BSI order ref BIP 3017

Price £185\* + VAT, Member Price £130 + VAT

# Health and Safety Management

## OH&S Management Systems – A Practical Approach



This DVD provides an excellent introduction to health and safety for managers and staff. It shows the main elements of a safety management system, how it works, and why it is successful in achieving continual improvement in safety.

The program uses the experience of case studies from the service and manufacturing industries to show how an OH&S management system can be successfully implemented and achieve tangible results in the work program.

The DVD comes with a CD containing a self-paced learning guide for facilitators.

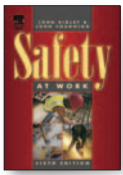
### DVD AND CD-ROM

- DVD and CD-ROM
- 16 mins, 2005
- Published by Nicholas & Smith
- BSI order ref BIP 3036

Price £295\* + VAT

## Safety at Work Sixth Edition

John Ridley and John Channing



An authoritative guide to safety and health in the workplace, covering all aspects of safety management. Major revisions have been made to reflect new laws, standards and practices. Particular emphasis is placed on the role of directors and managers in health and safety. New chapters cover the management of risk, quality of the environment (including ISO 14001), and the importance of ergonomics including the limits of the human body.

**Contents:** Law; The management of risk; Occupational health and hygiene; Workplace safety; The environment.

### BESTSELLER

- Royal hardback
- 1,096 pages, 2004
- Published by Butterworth-Heinemann
- ISBN 0 750 65493 7
- BSI order ref BIP 2051

Price £79.99\*

## Presentation Set OH&S Standards and Guidance



Presented in a slip-case, four essential OH&S documents including Managing Safety the Systems Way are available in an easy-to-use ring bound A5 format.

This presentation set looks great on every health and safety managers' bookshelf!

### Contents:

- BS 8800:2004 Occupational health and safety management systems. Guide
- OHSAS 18001:1999 Occupational health and safety management systems. Specification
- Managing Safety the Systems Way
- OHSAS 18002:2000 Occupational health and safety management systems. Guidelines for the implementation of OHSAS 18001

### PRESENTATION SET

- A5 Loose-leaf in binder and case
- 2004
- Published by BSI
- ISBN 0 580 44098 2
- BSI order ref BIP 2052

Price £195\*, Member Price £135

Search the BSI catalogue for standards and publications on [www.bsi-global.com/shop](http://www.bsi-global.com/shop)

## Step Through Guide to Health and Safety Management CD-ROM



The Step Through Guide to Health and Safety Management is a comprehensive electronic manual with extensive information on many important aspects of health and safety.

**Contents include:** Health and safety policy; Accident/incident reporting; Risk assessment; Manual handling; COSHH; Display screen equipment; Personal protective equipment; Noise at work; First aid provisions; Work equipment; Safety signage; Information and training.

### POPULAR CD-ROM

- CD-ROM
- 2003
- Published by AssetTrac
- ISBN 0 580 45767 2
- BSI order ref BIP 3022

Price £149\* + VAT

## Step Through Guide to Display Screen Equipment Setting CD-ROM



The Health and Safety (Display Screen Equipment) Regulations 1992 require all employers to train their computer users/operators in the safe use of computer equipment. This simple to use training course can be emailed to all of your users or placed on a server. Only one licence is required regardless of the number of staff you have, making this product extremely cost-effective. **Contents include:** Equipment and accessories; Work organization; Working environment; Health considerations.

### POPULAR CD-ROM

- CD-ROM
- 2003
- Published by AssetTrac
- BSI order ref BIP 3004

Price £99\* + VAT

## Stress in the Workplace – The Facts



Work-related stress can be defined as 'the adverse reaction people have to excessive pressures or other types of demand placed on them'. There is no single person who is 'immune' from stress so it is vital that every employee has stress training.

This DVD identifies the problem areas of stress and the many factors that relate to different individuals; tackles work-related stress and offers advice on how to help improve and maintain employee health and well-being; and comes complete with a training booklet and assessment forms.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3055

Price £129\* + VAT

## Slips, Trips and Falls – The Facts



This is a useful aid for encouraging staff to play their part in preventing these most common of workplace accidents. The video uses examples of everyday accidents and shows how they could have been avoided, such as by planning ahead before carrying out a task or by reporting a potential risk that could lead to a slip, trip or fall.

Slips, Trips and Falls – The Facts contains assessment forms and illustrated training booklets, and is a useful training tool in this most important of subject matters.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3049

Price £129\* + VAT

# Health and Safety Management

## Winning with Health and Safety. A Guide for Business

Pat Perry



This publication provides the reader with no-nonsense advice and guidance on implementing health and safety in their business, offering a host of good practice, assessments and reviews in plain English, which will hold all managers in good stead. Checklists, handy hint boxes and a CD of key proformas complete each publication.

### BESTSELLER

- A4 Loose-leaf with binder and CD-ROM
- 128 pages, 2005
- Published by BSI
- ISBN 0 580 44094 X
- BSI order ref BIP 2046

Price £55\* + VAT

## Working Safely - Online IOSH Health and Safety Learning



Working Safely, the online edition of the universally acclaimed Institute of Safety and Health (IOSH) health and safety course, has been designed to train workers to ensure that their actions contribute to health and safety in the workplace, and that their individual responsibilities are clearly understood.

This online version of the market leading paper-based Working Safely title, offers a number of additional benefits to the traditional format, including the ability to learn at one's own pace, scheduling the training to ensure work activities are not disrupted, portability of learning and cost-effectiveness.

### NEW ONLINE VERSION

- A4 Binder with CD-ROM and online resources
- 2006
- Published by Safety4Business
- BSI order ref BIP 3068

Price 1-20 units - **£125\* + VAT per unit**  
 21-50 units - **£108\* + VAT per unit**  
 51-100 units - **£96\* + VAT per unit**  
 101-200 units - **£90\* + VAT per unit**  
 200+ units - **£83\* + VAT per unit**

# Construction Safety

## BS 7121 Code of practice for safe use of cranes

The BS 7121 Code of practice series has been written as a working guide for management and to assist in the training of personnel in safe working practices. BS 7121 is a series of standards covering the specific crane types. The series is broken down into the following standards:

Title	ISBN	Price*	Member Price
BS 7121-1:2006 Code of practice for safe use of cranes. General	0 580 47825 4	£154	£77
BS 7121-2:2003 Code of practice for safe use of cranes. Inspection, testing and examination	0 580 41371 3	£142	£71
BS 7121-3:2000 Code of practice for safe use of cranes. Mobile cranes	0 580 33158 X	£118	£59
BS 7121-4:1997 Code of practice for safe use of cranes. Lorry loaders	0 580 27121 8	£102	£51
BS 7121-5:2006 Code of practice for safe use of cranes. Tower cranes	0 580 48129 8	£162	£81
BS 7121-11:1998 Code of practice for safe use of cranes. Offshore cranes	0 580 29503 6	£72	£36
BS 7121-12:1999 Code of practice for safe use of cranes. Recovery vehicles and equipment. Code of practice	0 580 28259 7	£58	£29
BS 7121-13:2007 Code of practice for safe use of cranes. Hydraulic gantry lifting systems	0 580 49148	£134	£67
BS 7121-14:2005 Code of practice for safe use of cranes. Side boom pipelayers	0 580 46753 8	£102	£51

# Construction Safety

## BS 7212:2006 Code of practice for the safe use of construction hoists



This British standard gives recommendations and guidance on the installation, maintenance, examination and operation of construction hoists, including hoistway protection, and on the management of these activities.

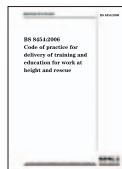
It also includes recommendations and guidance on erection, alteration and dismantling of hoists and sets out the responsibilities of the various parties involved in all these activities.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 72 pages
- Published by BSI
- ISBN 0 580 48249 9
- BSI order ref BS 7212:2006

Price £154\*, Member Price £77

## BS 8454:2006 Code of practice for delivery of training and education for work at height and rescue



Whether you're simply carrying out inspections, arranging for contractors to undertake works or managing the premises day to day you need to be familiar with the Work at Height Regulations 2005, Regulation 5. BSI has worked along side the Health and Safety Executive (HSE) to publish BS 8454:2006.

This British standard gives recommendations and guidance on the delivery of training and education for work at height, including rescue. It is applicable to all related training and education, including training involving practical experience of a work method or experience of exposure to height.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 30 pages
- Published by BSI
- ISBN 0 580 48250 2
- BSI order ref BS 8454:2006

Price £102\*, Member Price £51

# Fire Safety

## PAS 79:2007 Fire Risk Assessment. Guidance and a Recommended Methodology *C S Todd & Associates Ltd*



This Publicly Available Specification (PAS) gives guidance and corresponding examples of documentation for undertaking, and recording the significant findings of, fire risk assessments in buildings and parts of buildings for which fire risk assessments are required by legislation.

It is not applicable in the case of a single-family private dwelling, or necessarily applicable to buildings during the construction phase. The methodology is intended to provide a structured approach for people with knowledge of the principles of fire safety; it is not intended as a guide to fire safety for non-specialists.

The recommended approach to carrying out fire risk assessments is intended to determine the risk-proportionate fire precautions required to protect building occupants including employees, contractors, visitors and members of the public and to protect people in the immediate vicinity of the building. The fire risk assessment is not necessarily sufficient to address the safety of fire-fighters in the event of a fire in the building.

The recommended methodology is not intended to address protection of property (the building and its contents) or the environment, or to address protection of a business, process or activity against interruption. Buildings with special hazards, with the potential for high risk to life (e.g. chemical or nuclear hazards), will require consideration of additional factors associated with these hazards and their means of control, and are beyond the scope of this document.

### UPDATED AND REVISED

- A4 Paperback and CD-ROM
- 95 pages
- Published by BSI
- ISBN 978 0 580 50683 3
- BSI order ref PAS 79:2007

Price £99\* +VAT

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## DD 9999 Online Fire Safety Calculator



This tool has been developed to simplify complex calculations that are required in applying a risk-based approach in the design of buildings, as outlined in DD 9999:2005.

It covers the entire lifetime of a building from design to demolition, giving recommendations and guidance on ways to maximize fire safety, based on calculations. It is applicable to both new and existing buildings; for the latter it is especially relevant when considering alterations to the structure or use of the building.

### ANNUAL SUBSCRIPTION

- Online
- 2005
- Published by Online Standards Ltd
- BSI order ref BIP 3070

Price £495\* + VAT Annual Subscription

### DEMO AVAILABLE

Go to [www.bsi-global.com/bip3070](http://www.bsi-global.com/bip3070)

## Fire Risk Assessment – The Facts



**Fire Risk Assessment – The Facts**, will help you and your organization understand how to correctly and effectively carry out documented fire risk assessments. This title looks at the responsibility of the employer to ensure that every site, department and office has been properly assessed to minimize the risk of fire. Fire prevention is a key part of the video, explaining the requirements for fire prevention equipment in the workplace, such as correctly positioning fire extinguishers and sprinklers.

### POPULAR DVD

- DVD
- 2005
- Published Safety Media Ltd
- BSI order ref BIP 3053

Price £129\* + VAT

# Fire Safety

## Fire Safety Essentials – The Facts



Fire Safety Essentials - The Facts covers the important principles of fire safety awareness in any workplace. It deals with essential aspects of fire prevention and fire detection, highlighting many prevention techniques that must be adopted to ensure that your workplace is not at risk from a fire.

A major aspect of this DVD/video is fire evacuation. The DVD identifies evacuation procedures and provides tips and advice on how to safely ensure that people in your organization are fully trained in your own evacuation procedure. Examples are used to show how good housekeeping can help control the risk of a fire starting and spreading.

### POPULAR DVD

- DVD
- 2005
- Published by Safety Media Ltd

• BSI order ref BIP 3054

Price £129\* + VAT

## Fire Safety: Questions and Answers: A Practical Approach *Pat Perry*



Fire safety is one of the most important aspects of health and safety to get right, as the consequences of not doing so can be catastrophic in terms of both human life and business cost. Each chapter covers a different aspect of fire safety.

Contents: Introduction to fire safety; Legal framework; Fire certificates; Fire risk assessment; Fire safety in workplaces; Hazardous/flammable materials; Fire safety training; Fire prevention methods; Special premises; Fire safety during refurbishment works.

### POPULAR BOOK

- A5 Paperback
- 228 pages, 2003
- Published by Thomas Telford
- ISBN 0 727 73239 0
- BSI order ref BIP 2032

Price £19.95\* + VAT

## Winning With Fire Safety. A Guide for Business

*Pat Perry*



This publication provides the reader with no-nonsense advice and guidance on implementing an effective fire safety strategy in their business, offering a host of good practice, assessment and review in plain English. Check lists, handy hint boxes and a CD of key proformas complete the publication.

This publication provides operational managers of all levels with a basic framework by which they can implement an effective fire safety strategy to meet their business needs in a planned and sustainable fashion and will be an invaluable read for Company Directors, Health & Safety Managers, Fire Wardens, Facilities Managers and anybody with an interest in fire safety strategies.

### NEW BINDER AND CD-ROM

- A4 Loose-leaf with binder and CD-ROM
- 110 pages, 2006

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# Food Safety

## BS EN ISO 22000:2005 Food safety management systems. Requirements for any organization in the food chain



BS EN ISO 22000:2005 specifies requirements for a food safety management system where an organization in the food chain needs to demonstrate its ability to control food safety hazards in order to ensure that food is safe at the time of human consumption.

It is applicable to all organizations, regardless of size, which are involved in any aspect of the food chain and want to implement systems that consistently provide safe products. The means of meeting any requirements of this standard can be accomplished through the use of internal and/or external resources.

### POPULAR STANDARD

- A4 Loose-leaf/PDF
- 46 pages
- Published by BSI
- ISBN 0 580 46684 1
- BSI order ref BS EN ISO 22000:2005

Price £118\*, Member Price £59

## Managing Food Safety the 22000 Way

*David Smith, Rob Politowski and Christina Palmer*

This practical guide has been developed for organizations seeking user-friendly help in understanding and implementing a food safety management system to meet the requirements of the international standard ISO 22000:2005.



Managing Food Safety the 22000 Way takes a detailed look at the requirements of ISO 22000 and is applicable along the complete food chain 'from farm to fork'. A simple methodology is offered, coupled with extracts from the standard and clear explanations of the terms used. This book is designed to be used at a range of levels, either as a stand alone guide or in

conjunction with the standard for a more detailed approach. The straightforward methodology will be particularly helpful for those organizations which may be wishing to integrate an ISO 22000 system with their other management system requirements.

### NEW BOOK

- A5 Paperback
- 234 pages, 2007
- Published by BSI
- ISBN 978 0 580 46405 8
- BSI order ref BIP 2078

Price £30\*

# Food Safety

## ISO 22000 Food Safety. Guidance and Workbook for the Catering Industry *David Smith, Tracey Jackson-Smith and Rob Politowski*



This workbook has been developed to provide support to catering organizations in the implementation of an ISO 22000:2005 food safety management system. It is intended to be used by those charged with the implementation and running of the system in the catering sector and will be found particularly helpful by members of the food safety team, as well as departmental managers. For those requiring a greater depth of knowledge and understanding the workbook should be used in conjunction with ISO 22000 and/or the handbook Managing Food Safety the 22000 Way (BIP 2078).

The workbook is designed to be practical and easy-to-use, containing self-assessment checklists, handy tables and pro formas along with useful extracts from the ISO 22000:2005 standard and a glossary of terms used. It also contains useful information on legal and regulatory issues and best practice.

### NEW BOOK

- A4 Loose-leaf and binder • 138 pages, 2007 • Published by BSI
- ISBN 978 0 580 49978 4 • BSI order ref BIP 2127

Price £40\*

## ISO 22000 Food Safety. Guidance and Workbook for the Manufacturing Industry *David Smith, Tracey Jackson-Smith and Rob Politowski*



This workbook has been developed to provide support to manufacturing organizations in the implementation of an ISO 22000:2005 food safety management system. It is intended to be used by those charged with the implementation and running of the system in the manufacturing sector and will be found particularly helpful by members of the food safety team as well as departmental managers. For those requiring a greater depth of knowledge and understanding the workbook should be used in conjunction with ISO 22000 and/or the handbook Managing Food Safety the 22000 Way (BIP 2078).

The workbook is designed to be practical and easy-to-use, containing self-assessment checklists, handy tables and pro formas along with useful extracts from the ISO 22000:2005 standard and a glossary of terms used. It also contains useful information on legal and regulatory issues and best practice.

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- ISBN 978 0 580 49990 6 • BSI order ref BIP 2128

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## ISO 22000 Food Safety. Guidance and Workbook for the Retail Industry *David Smith, Tracey Jackson-Smith and Rob Politowski*



This workbook has been developed to provide support to retail organizations in the implementation of an ISO 22000:2005 food safety management system. It is intended to be used by those charged with the implementation and running of the system in the retail sector and will be found particularly helpful by members of the food safety team as well as departmental managers. For those requiring a greater depth of knowledge and understanding the workbook should be used in conjunction with ISO 22000 and/or the handbook Managing Food Safety the 22000 Way (BIP 2078).

The workbook is designed to be practical and easy-to-use, containing self-assessment checklists, handy tables and pro formas along with useful extracts from the ISO 22000:2005 standard and a glossary of terms used. It also contains useful information on legal and regulatory issues and best practice.

### RECENTLY PUBLISHED

- A4 Loose-leaf and binder • 126 pages, 2007 • Published by BSI
- ISBN 978 0 580 49990 6 • BSI order ref BIP 2129

Price £40\*

## IMS: Managing Food Safety (Integrated Management Systems Series) *Helen Hinch*



IMS: Managing Food and Safety examines product control in the food industry and the characteristics that make its management different from that of other industries. Particular attention is given to the role of the HACCP (Hazard Analysis and Critical Control Point) systems, the benefits of operating within the context of an Integrated Management System and the use and application of relevant standards.

### POPULAR BOOK

- Royal paperback • 110 pages, 2003 • Published by BSI
- ISBN 0 580 42285 2 • BSI order ref BIP 2016

Price £30\*

## Winning with Food Safety *Pat Perry*



This publication, in manual format, provides the reader with no-nonsense advice and guidance on implementing food safety in business in practice, with a host of good practice, assessment and review that will stand all business owners in good stead. This manual is in a user-friendly question and answer format and contains pro forma checklists and handy hint boxes allowing for the easy application of advice and good practice of benefit to all levels of user.

### NEW BINDER AND CD-ROM

- A4 Loose-leaf with binder and CD-ROM
- 142 pages, 2006 • Published by BSI
- ISBN 0 580 44096 6 • BSI order ref BIP 2049

Price £55\*

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# Information Technology Safety

## BS EN 60950-1:2006 Information technology equipment. Safety. General requirements



This standard concerns itself with General Safety Requirements of a wide range of Information Technology Equipment. Its intention is to help reduce the risks of fire, shock or injury to persons coming into contact with IT equipment and to enable manufacturers to meet the needs of the European Low Voltage Directive.

### NEW STANDARD

- A4 Loose-leaf/PDF • 316 pages
- Published by BSI • ISBN 0 580 48469 6
- BSI order ref BS EN 60950-1:2006

Price £232\*, Member Price £116

## BS EN 60950-21:2003 Information technology equipment. Safety. Remote power feeding



BS EN 60950-21:2003 applies to information technology equipment intended to supply and receive operating power via a Telecommunications Network, where the voltage exceeds the limits for TNV Circuits.

### POPULAR STANDARD

- A4 Loose-leaf/PDF • 22 pages
- Published by BSI • ISBN 0 580 42840 0
- BSI order ref BS EN 60950-21:2003

Price £72\*, Member Price £36

## BS EN 60950-22:2006 Information technology equipment. Safety. Equipment installed outdoors



BS EN 60950-22:2006 applies to information technology equipment intended to be installed in an outdoor location. The requirements for outdoor equipment also apply, where relevant, to empty outdoor enclosures supplied for housing information technology equipment to be installed in an outdoor location.

### NEW STANDARD

- A4 Loose-leaf/PDF • 34 pages
- Published by BSI • ISBN 0 580 48756 3
- BSI order ref BS EN 60950-22:2006

Price £118\*, Member Price £59

## BS EN 60950-23:2006 Information technology equipment. Safety. Large data storage equipment



BS EN 60950-23:2006 specifies requirements for information technology equipment (ITE) with self contained data storage systems that contain hazardous moving parts. These data storage systems are typically large enough to permit a person to enter completely; however, the systems also include similar large equipment permitting complete limb or head access to the area containing hazardous moving parts.

These requirements are additional to the relevant requirements in BS EN 60950-1. The maximum three dimensional reach of a cartridge accessory assembly typically has a minimum motion envelop of 0,75 m3 or more.

### NEW STANDARD

- A4 Loose-leaf/PDF • 14 pages • Published by BSI
- ISBN 0 580 48421 1 • BSI order ref BS EN 60950-23:2006

Price £58\*, Member Price £29

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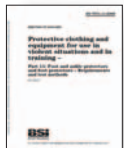
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# Personal Protective Equipment (PPE)

## BS 7971-11:2006 Protective clothing and equipment for use in violent situations and in training. Foot and ankle protectors and foot protectors. Requirements and test methods



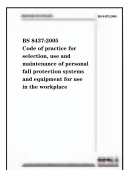
BS 7971-11:2006 specifies performance requirements and test methods for foot and ankle protectors and foot protectors to provide protection against blunt trauma, for use by police and prison officers and others who might be exposed to attack and assault in the course of their duties, for use in operational situations and in training.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 24 pages
- Published by BSI
- ISBN 0 580 48937 X
- BSI order ref BS 7971-11:2006

Price £102\*, Member Price £51

## BS 8437:2005 Code of practice for selection, use and maintenance of personal fall protection systems and equipment for use in the workplace



This standard gives recommendations and guidance on the selection, use and maintenance of personal fall protection systems and equipment for use in the workplace to prevent and/or to arrest falls from a height, including systems and equipment suitable for use in rescue. It also gives guidance on rescue of persons working at a height, in the event of an accident.

### STANDARD

- A4 Loose-leaf/PDF
- 146 pages
- Published by BSI
- ISBN 0 580 45817 2
- BSI order ref BS 8437:2005

Price £200\*, Member Price £100

## BS 8467:2006 Protective clothing. Personal protective ensembles for use against chemical, biological, radiological and nuclear (CBRN) agents. Categorization, performance requirements and test methods



BS 8467:2006 specifies requirements for personal protective ensembles intended to be used during rescue, evacuation, escape, hazard containment, decontamination and similar associated activities by first responders, fire, ambulance, police and associated civilian agencies and workers, for protection during chemical, biological, radiological and nuclear (CBRN) events.

N.B. To be read in conjunction with BS 8468

### NEW STANDARD

- A4 Loose-leaf/PDF
- 30 pages
- Published by BSI
- ISBN 0 580 48869 1
- BSI order ref BS 8467:2006

Price £102\*, Member Price £51

Search the BSI catalogue for standards and publications on [www.bsi-global.com/shop](http://www.bsi-global.com/shop)

### ADVANCE NOTICE 2007

## BS 8468 Respiratory protective devices for use against chemical, biological, radiological and nuclear (CBRN) agents series.

BS 8468 series including the seven parts, can be found online at [www.bsi-global.com/bs8468](http://www.bsi-global.com/bs8468)

## BS 8478:2006 Respiratory protective devices. Breathing gases for diving and hyperbaric applications



This standard specifies requirements and test methods for the composition and purity of breathing gases, other than compressed air, for use in diving and hyperbaric applications.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 20 pages
- Published by BSI
- ISBN 0 580 49166 8
- BSI order ref BS 8478:2006

Price £72\*, Member Price £36

## BS EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask. Requirements, testing, marking



This standard specifies minimum performance requirements for self-contained open-circuit compressed air breathing apparatus with full face mask used as respiratory protective devices, except escape apparatus and diving apparatus.

Such equipment is intended for use in work situations where the risk on over pressurisation of the pressure vessels with their valves due to hot environmental conditions is low.

Laboratory and practical performance tests are included for the assessment of compliance with the requirements.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 44 pages
- Published by BSI
- ISBN 0 580 49697 X
- BSI order ref BS EN 137:2006

Price £118\*, Member Price £59

## BS EN 1496:2006 Personal fall protection equipment. Rescue lifting devices



This standard specifies requirements, test methods, marking and information supplied by the manufacturer for rescue lifting devices. Rescue lifting devices conforming to this standard are used as components or sub-systems of rescue systems.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 16 pages
- Published by BSI
- ISBN 0 580 49698 8
- BSI order ref BS EN 1496:2006

Price £72\*, Member Price £36

# Personal Protective Equipment (PPE)

## BS EN 1498:2006 Personal fall protection equipment. Rescue loops



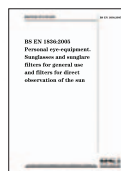
This standard specifies requirements, test methods, marking and information supplied by the manufacturer for rescue loops. Rescue loops conforming to this European Standard are used as components of rescue systems.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 20 pages
- Published by BSI
- ISBN 0 580 49699 6
- BSI order ref BS EN 1498:2006

Price £72\*, Member Price £36

## BS EN 1836:2005 Personal eye-equipment. Sunglasses and sunglare filters for general use and filters for direct observation of the sun



BS EN 1836:2005 specifies physical properties (mechanical, optical etc.) for sunglasses and sunglare filters of nominal plano power which are not prescription lenses, intended for protection against solar radiation for general use, for social and domestic purposes, including road use and driving.

This standard also specifies requirements for filters for the direct observation of the sun (e.g. during eclipses). For sunglasses and sunglare filters for industrial use, BS EN 166 and BS EN 172 apply.

### STANDARD

- A4 Loose-leaf/PDF
- 46 pages
- Published by BSI
- ISBN 0 580 46711 2
- BSI order ref BS EN 1836:2005

Price £134\*, Member Price £67

## BS EN ISO 12402 Personal flotation devices

BS EN ISO 12402 has been prepared to give guidance on the design and application of personal flotation devices (PFD) for persons engaged in activities, whether in relation to their work or leisure, in or near water. PFDs manufactured, selected and maintained to BS EN ISO 12402 should give a reasonable assurance of safety from drowning to a person who is immersed in water.

Title	ISBN	Price*	Member Price
BS EN ISO 12402-1:2005 Personal flotation devices. Lifejackets for seagoing ships. Safety requirements	0 580 47411 9	£102	£51
BS EN ISO 12402-2:2006 Personal flotation devices. Lifejackets, performance level 275. Safety requirements	0 580 49607 4	£102	£51
BS EN ISO 12402-3:2006 Personal flotation devices. Lifejackets, performance level 150. Safety requirements	0 580 49606 6	£102	£51
BS EN ISO 12402-4:2006 Personal flotation devices. Lifejackets, performance level 100. Safety requirements	0 580 49605 8	£102	£51
BS EN ISO 12402-5:2006 Personal flotation devices. Buoyancy aids (level 50). Safety requirements	0 580 49604 X	£102	£51
BS EN ISO 12402-6:2006 Personal flotation devices. Special purpose lifejackets and buoyancy aids. Safety requirements and additional test methods	0 580 49603 1	£102	£51
BS EN ISO 12402-8:2006 Personal flotation devices. Accessories. Safety requirements and test methods	0 580 48031 3	£72	£36
BS EN ISO 12402-9:2006 Personal flotation devices. Test methods	0 580 49602 3	£154	£77
BS EN ISO 12402-10:2006 Personal flotation devices. Selection and application of personal flotation devices and other relevant devices	0 580 48032 1	£102	£51

# Personal Protective Equipment (PPE)

## BS EN 13832-1:2006 Footwear protecting against chemicals. Terminology and test methods



This standard specifies test methods for the determination of degradation, permeation and penetration resistance of footwear by chemicals and defines the terms to be used.

This standard allows a comparison to be made of the resistance of footwear against selected chemicals under laboratory conditions.

### NEW STANDARD

- A4 Loose-leaf/PDF • 24 pages
- Published by BSI • ISBN 0 580 49263 X
- BSI order ref BS EN 13832-1:2006

Price £102\*, Member Price £51

## BS EN 13832-2:2006 Footwear protecting against chemicals. Requirements for footwear resistant to chemicals under laboratory conditions



This standard specifies requirements for footwear to protect the user against specific chemicals and does not apply to footwear with leather outsoles.

### NEW STANDARD

- A4 Loose-leaf/PDF • 20 pages
- Published by BSI • ISBN 0 580 49262 1
- BSI order ref BS EN 13832-2:2006

Price £72\*, Member Price £36

## BS EN 13832-3:2006 Footwear protecting against chemicals. Requirements for footwear highly resistant to chemicals under laboratory conditions



This standard specifies requirements for all-rubber and all-polymeric footwear constructed to be highly resistant to specific chemicals and does not cover footwear made from leather.

### NEW STANDARD

- A4 Loose-leaf/PDF • 18 pages
- Published by BSI • ISBN 0 580 49261 3
- BSI order ref BS EN 13832-3:2006

Price £72\*, Member Price £36

## BS EN 14052:2005 High performance industrial helmets



This standard specifies physical, performance, test and marking requirements for high performance industrial helmets.

High performance industrial helmets, as specified in this standard, are intended to provide to the wearer protection against falling objects and off crown impacts and the consequential brain injury, skull fracture and neck injury.

This standard includes mandatory requirements that apply to all high performance industrial helmets and additional, optional, performance requirements that apply only where specifically claimed by the helmet manufacturer.

### STANDARD

- A4 Loose-leaf/PDF • 28 pages • Published by BSI
- ISBN 0 580 46991 3 • BSI order ref BS EN 14052:2005

Price £102\*, Member Price £51

## BS EN 14786:2006 Protective clothing. Determination of resistance to penetration by sprayed liquid chemicals, emulsions and dispersions. Atomizer test



This standard specifies a test method to determine the resistance of textile materials against penetration by atomized liquid chemicals, emulsions and dispersions. These materials are intended to be used in both limited-use and reusable protective clothing.

The penetration is expressed in percent, as ratio of the amounts of chemical applied and retained by the textile. The methods of quantitative physico-chemical analysis used for mass detection will depend on the chemical under test.

### NEW STANDARD

- A4 Loose-leaf/PDF • 20 pages • Published by BSI
- ISBN 0 580 48498 X • BSI order ref BS EN 14786:2006

Price £72\*, Member Price £36

## BS EN 15090:2006 Footwear for firefighters



This standard specifies minimum requirements and test methods for the performance of three types of footwear for use by firefighters for general-purpose rescue, fire rescue and hazardous materials emergencies.

### NEW STANDARD

- A4 Loose-leaf/PDF • 36 pages
- Published by BSI • ISBN 0 580 48813 6
- BSI order ref BS EN 15090:2006

Price £118\*, Member Price £59

## BS EN 12841:2006 Personal fall protection equipment. Rope access systems. Rope adjustment devices



This standard applies to rope adjustment devices intended for use in rope access systems. It specifies the requirements, test methods, marking and information supplied by the manufacturer. Rope adjustment devices conforming to this standard may be designed for the use of one person, or in case of rescue, for two persons simultaneously. The rope adjustment devices as specified are not suitable for use in a fall arrest system.

### STANDARD

- A4 Loose-leaf/PDF • 34 pages • Published by BSI
- ISBN 0 580 48970 1 • BSI order ref BS EN 12841:2006

Price £118\*, Member Price £59

## BS EN ISO 20345:2004 Personal protective equipment. Safety footwear



BS EN ISO 20345:2004 specifies basic and additional (optional) requirements for safety footwear.

### STANDARD

- A4 Loose-leaf/PDF • 38 pages
- Published by BSI • ISBN 0 580 44338 8
- BSI order ref BS EN ISO 20345:2004

Price £118\*, Member Price £59

# Personal Protective Equipment (PPE)

## CE Marking for Personal Protective Equipment. A guide to the European Directive



Protective clothing and footwear, eyesight and hearing protectors and breathing apparatus all fall within the scope of the Personal Protective Equipment Directive for Simple, Intermediate and Complex Design.

This guide shows you how to go about CE marking your products.

Includes: Equipment included in and excluded from the Directive; How to comply with the conformity procedures; The Technical Construction File and its contents; CE marking requirements; How to complete the declaration forms (including example); Copy of the Personal Protective Equipment Directive 89/686/EEC; Copy of the amending Directives 95/95/EEC, 93/68/EEC and 96/58/EC; A list of all current harmonized PPE standards.

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# Manufacturing Safety

## BS EN 415-5:2006 Safety of packaging machines. Wrapping machines



This European standard deals with safety requirements for machine design, construction, installation, commissioning, operation, adjustment, maintenance and cleaning of wrapping machines.

Wrapping machines are used extensively in Europe, in an increasingly wide range of industries. They contain several significant hazards and have the potential to cause serious injury.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 102 pages
- Published by BSI
- ISBN 0 580 49230 3
- BSI order ref BS EN 415-5:2006

Price £162\*, Member Price £81

## BS EN 415-7:2006 Safety of packaging machines. Group and secondary packaging machines



This standard applies to group and secondary packaging machines and the collating systems associated with them.

It deals with safety requirements for machine design, construction, installation, commissioning, operation, adjustment, maintenance and cleaning of group and secondary packaging machines.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 108 pages
- Published by BSI
- ISBN 0 580 49103 X
- BSI order ref BS EN 415-7:2006

Price £162\*, Member Price £81

## BS EN 415-6:2006 Safety of packaging machines. Pallet wrapping machines



This standard applies to the following groups of machines:

- pallet banding machines
- stretch film pallet wrapping machines
- stretch film hood application machines
- mobile stretch film wrapping machines
- semi automatic self driving stretch film wrapping machines
- shrink film pallet wrapping machines
- shrink film hood application machines
- film removing machines
- shrinking systems
- sleeve wrapping machines for product greater than 400 mm in one direction
- product centralising machines.

BS EN 415-6:2006 deals with safety requirements for machine design, construction, installation, commissioning, operation, adjustment, maintenance and cleaning of pallet wrapping machines. The extents to which hazards, hazardous situations and events are covered are indicated in Clause 4.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 90 pages
- Published by BSI
- ISBN 978 0 580 49933 3
- BSI order ref BS EN 415-6:2006

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# Manufacturing Safety

## BS EN 614-1:2006 Safety of machinery. Ergonomic design principles. Terminology and general principles



BS EN 614-1 has been newly revised so it is fully up-to-date with the ergonomic principles to be followed during the design process of machinery. It applies to the interactions between operators and machinery when installing, operating, adjusting, maintaining, cleaning, dismantling, repairing or transporting equipment, and outlines the principles to be followed in taking the health, safety and well-being of the operator into account.

The work system includes operators, job design, work equipment (e.g. machinery) work space, work environment, work process and the interactions between them. Good design takes into account how the operator is expected to interact with the work equipment and how the work equipment fits into the system as a whole.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 28 pages
- Published by BSI
- ISBN 0 580 48342 8
- BSI order ref BS EN 614-1:2006

Price £102\*, Member Price £51

## BS EN 14656:2006 Safety of machinery. Safety requirements for extrusion presses for steel and non-ferrous metals



This standard applies to extrusion presses from the exit side of the heater through associated handling, cooling and quenching equipment including, e.g. the puller, the hot saw, the run-out table, the stretcher, the cold saw, cold saw table and/or coiler when incorporated into the equipment, to a point where the extruded product is passed to associated finishing equipment.

It specifies the health and safety requirements at all stages in the life of the equipment, its design, ordering, construction, use and disposal.

BS EN 14656:2006 specifies the requirements to be met by the manufacturer to ensure the health and safety of persons during construction, transport, commissioning, operation, maintenance and de-commissioning, as well as in the event of foreseeable faults as malfunctions which may occur in the equipment.

This standard deals with all significant hazards, hazardous situations and events relevant to extrusion presses when they are used as intended and under conditions which are reasonably foreseeable by the manufacturer.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 48 pages
- Published by BSI
- ISBN 0 580 49493 4
- BSI order ref BS EN 14656:2006

Price £134\*, Member Price £67

## BS EN 60079-7:2006 Explosive atmospheres. Equipment protection by increased safety 'e'



BS EN 60079-7:2006 specifies the requirements for the design, construction, testing and marking of electrical apparatus with type of protection increased safety 'e' intended for use in explosive gas atmospheres. This standard applies to electrical apparatus where the rated voltage does not exceed 11kV r.m.s a.c. or d.c.

Additional measures are applied to ensure that the apparatus does not produce arcs, sparks, or excessive temperatures in normal operation or under specified abnormal conditions.

### NEW STANDARD

- A4 Paperback/PDF
- 86 pages
- Published by BSI
- ISBN 978 0 580 50198 2
- BSI order ref BS EN 60079-7:2006

Price £154\*, Member Price £77

## BS EN 60079-11:2007 Explosive atmospheres. Equipment protection by intrinsic safety 'I'



BS EN 60079-11:2007 specifies the construction and testing of intrinsically safe apparatus intended for use in an explosive gas atmosphere and for associated apparatus, that is intended for connection to intrinsically safe circuits that enter such atmospheres.

This standard is also applicable to electrical apparatus or parts of electrical apparatus located outside the explosive gas atmosphere or protected by another type of protection listed in BS EN 60079-0, where the intrinsic safety of the electrical circuits in the explosive gas atmosphere may depend upon the design and construction of such electrical apparatus or parts of such electrical apparatus. The electrical circuits exposed to the explosive gas atmosphere are evaluated for use in such an atmosphere by applying this standard.

### NEW STANDARD

- A4 Paperback/PDF
- 122 pages
- ISBN 978 0 580 50199 9
- BSI order ref BS EN 60079-11:2007

Price £176\*, Member Price £88

For more information about the BS EN 60079 series, GO TO [www.bsi-global.com/bsen60079](http://www.bsi-global.com/bsen60079)

## BS EN 60204-1:2006 Safety of machinery. Electrical equipment of machines. General requirements



BS EN 60204-1:2006 provides requirements and recommendations relating to the electrical equipment of machines so as to promote:

- safety of persons and property
- consistency of control response
- ease of maintenance.

It applies to electrical, electronic and programmable electronic equipment and systems to machines not portable by hand while working, including a group of machines working together in a co-ordinated manner.

BS EN 60204-1 is relevant to the electrical equipment or parts of the electrical equipment that operate with nominal supply voltages not exceeding 1,000 V for alternating current (a.c.) and not exceeding 1,500 V for direct current (d.c.), and with nominal supply frequencies not exceeding 200 Hz.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 128 pages
- Published by BSI
- ISBN 0 580 48713 X
- BSI order ref BS EN 60204-1:2006

Price £188\*, Member Price £94

## PD 5304:2005 Guidance on safe use of machinery



PD 5304:2005 Guidance on safe use of machinery covers the safe use of machinery and provides comprehensive guidance on practical measures and techniques that may be applied to machinery so as to safeguard operators, maintenance personnel and others.

The guidelines deal with issues ranging from selection of protective measures and safeguards through to practical examples of guard design and their application.

### PUBLISHED DOCUMENT

- A4 Loose-leaf/PDF
- 218 pages
- Published by BSI
- ISBN 0 580 46818 6
- BSI order ref PD 5304:2005

Price £199\*

# Manufacturing Safety

## Safety of Machinery Standards Collection

The Safety of Machinery kit includes:

- BS EN ISO 12100-1 Safety of machinery. Basic concepts, general principles for design. Basic terminology, methodology
- BS EN ISO 12100-2 Safety of machinery. Basic concepts, general principles for design. Technical principles
- BS EN 294 Safety of machinery. Safety distances to prevent danger zones being reached by the upper limbs
- BS EN 349 Safety of machinery. Minimum gaps to avoid crushing of parts of the human body
- BS EN 418 Safety of machinery. Emergency stop equipment, functional aspects. Principles for design
- BS EN 811 Safety of machinery. Safety distances to prevent danger zones being reached by the lower limbs
- BS EN 953 Safety of machinery. Guards. General requirements for the design and construction of fixed and movable guards
- BS EN 1050 Safety of machinery. Principles for risk assessment
- BS EN 60204-1 Safety of machinery. Electrical equipment of machines. General requirements
- PD 5304 Guidance on safe use of machinery

### POPULAR STANDARDS COLLECTION

- Published by BSI
- ISBN 0 580 37792 X
- BSI order ref KIT 8

Price £780\*, Member Price £390

## CE Marking for Machinery. A guide to the European Directive



If you design, manufacture or supply machinery then you will need the most up to date information for your industry. This new guide covers the essential aspects of the Directive and will help you assess the implications for your products and decide what action is necessary. A new European Machinery Directive 2006/42/EC was published on 9 June 2006 and came into force on 30 June 2006.

Substantial amendments to the current machinery directive 98/37/EC have been made affecting those involved with the design, manufacture or supply of machinery. All Member States of the European Union have to amend their national legislation by 29 June 2008. Manufacturers and suppliers of machinery will need to assess the implications of the new provisions on their products and take action as necessary.

CE Marking for Machinery has been produced for all those involved with the supply, manufacture, refurbishing or purchasing of machinery. It gives practical advice on how to self-certify and CE mark products falling within the scope of the Machinery Directive. Designed to act as a one-stop-reference source, the guide is a convenient and easy to read way to understand the new legislation relating to machinery safety regulations, together with their interface with European Harmonised Standards (ENs).

This important reference guide offers you:

- A clear and concise overview of the European Machinery Directive
- All the information you need in one place - including a full copy of the Machinery Directive 2006/42/EC
- Comprehensive content compiled by industry experts
- Guidance on the requirements for manufacturers and suppliers of machinery
- Quarterly updates to keep you informed of important changes

### ANNUAL SUBSCRIPTION PRODUCT

- A4 Loose-leaf with binder
- Published by BSI
- ISBN 0 580 26425 4
- BSI order ref TH 42073

Price £225\*

# Risk Management

## BS 25999-1:2006 Code of practice for business continuity management



BS 25999-1:2006 is a code of practice that takes the form of guidance and recommendations. It establishes the process, principles and terminology of business continuity management (BCM), providing a basis for understanding, developing and implementing business continuity within an organization and to provide confidence in business-to-business and business-to-customer dealings.

In addition to the above, it provides a comprehensive set of controls based on BCM best practice and covers the whole BCM lifecycle.

BS 25999-1:2006 has been developed by practitioners throughout the global community, drawing upon their considerable academic, technical and practical experiences of BCM. It has been produced to provide a system based on good practice for BCM.

It is intended to serve as a single reference point for identifying the range of controls needed for most situations where BCM is practiced in industry and commerce, and to be used by large, medium and small organizations in industrial, commercial, public and voluntary sectors.

### NEW STANDARD

- A4 Loose-leaf/PDF
- 50 pages
- Published by BSI
- ISBN 0 580 49601 5
- BSI order ref BS 25999-1:2006

Price £90\*, Member Price £45

## ADVANCE NOTICE WINTER 2007

### BS 25999-2 Specification for business continuity management



BS 25999-2 will specify the requirements for establishing, implementing, operating, monitoring, reviewing, maintaining and improving a documented Business Continuity Management system within the context of an organization's overall business risks. It will also specify the requirements for the implementation of business continuity controls customized to the needs of individual organizations.

### BS 31100 Code of practice for risk management \*\*

BS 31100 will provide a basis for understanding, developing, implementing and maintaining risk management within any organization, in order to enhance an organization's likelihood of successfully achieving its objectives. This British standard will establish the principles and terminology for risk management, and will give recommendations for the model, framework, process and implementation of risk management.

\*\* Title and description subject to change once published

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# Risk Management

## BS 25999 Business Continuity Assessment Online

### Business Continuity Assessment Online **BS 25999**



To help business turn a standard into practice, BSI has developed a new software self-assessment tool: BS 25999 Business Continuity Assessment Online.

This online tool will help organizations ensure that their own business continuity plans meet and conform to the standards set by BS 25999.

BS 25999 Business Continuity Assessment Online can help you to:

- Understand how to prepare a business continuity plan
- Identify areas for improvement
- Meet regulatory obligations
- Add value to your business by being able to demonstrate good governance
- Increase your chances of winning new business in the corporate arena
- Retain existing clients, especially those that insist on seeing evidence of BCM
- Use a consistent approach to BCM and auditing through your business and your supply chain
- Demonstrate "due diligence" in the event of merger/disposal to secure "best value"
- Benchmark your business continuity planning and actions against similar businesses
- Improve inter- and intra-company communications through regular reporting so that your employees and suppliers are informed of all compliance and risk issues.

### NEW ONLINE SUBSCRIPTION TOOL

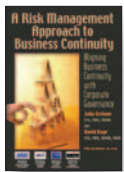
- Online subscription
- 2007
- Published by BSI
- BSI order ref BIP 5001

Price £225\* + VAT, Member Price £180 + VAT

This price entitles one user (one user ID and password) to unlimited use of BS 25999 Business Continuity Assessment Tool for one year.

For more information or to view the **ONLINE DEMO** GO TO [www.bs25999assessment.com](http://www.bs25999assessment.com)

## A Risk Management Approach to Business Continuity: Aligning Business Continuity with Corporate Governance *Julia Graham and David Kaye*



This book looks at the concepts of risk management and business continuity management from a holistic approach, and encourages organizations to go deeper when developing business continuity plans to see it as an opportunity for growth, not just a survival plan. It will be a useful tool for risk managers and continuity managers, and of broader interest to all senior management.

### BESTSELLER

- A4 Paperback
- 402 pages, 2005
- Published by Rothstein Associates Inc.
- ISBN 1 931 33236 3
- BSI order ref BIP 2121

Price £55\*

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## How to Lead OH&S Risk Management



Because risk management can be a difficult concept to communicate to managers, this DVD or video provides a useful resource in overcoming this obstacle. The video can easily be incorporated into any health and safety education programme for managers and shows managers how to get their staff to contribute to the risk assessment process.

OH&S risk management is a cornerstone of effective safety management systems. This video covers the four steps of risk management; hazard identification, risk assessment, risk control and ongoing evaluation. These steps, and the skills shown in the video and DVD, will maximize the contribution from employees and therefore make the risk management process more effective.

The DVD comes with a CD containing a self-paced learning guide for facilitators.

### DVD AND CD-ROM

- DVD and CD-ROM
- 16 mins, 2005
- Published by Nicholas & Smith
- BSI order ref BIP 3034

Price £295\* + VAT

## Risk Assessment: Questions & Answers. A Practical Approach *Pat Perry*



Each chapter covers a key health and safety area and the approach to risk assessment is outlined in a series of questions - how, what, why and when. Solutions and approaches for understanding the legal requirements and how to implement them are then provided. References are made throughout to HSE approved codes of practice, best practice guidance and industry specific guides.

### POPULAR BOOK

- A5 Paperback
- 270 pages, 2003
- Published by Thomas Telford
- ISBN 0 727 73238 2
- BSI order ref BIP 2033

Price £19.95\*

## The Risk Management Universe. A Guided Tour Revised Edition *Edited by David Hillson*



This book brings together leading experts from various risk management fields, to describe current best practice and point to future developments. It offers a unique 'guided tour' of the main dimensions of the risk management universe and will help business leaders who want to know how to address the risks they may face. It is a good reference point for risk professionals seeking a greater understanding, and teachers and students of business and management. This book, revised following the publication of BS 25999 Business Continuity Management, concludes by drawing the threads together and identifying the underlying unifying themes.

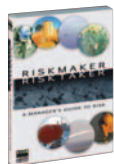
### NEWLY REVISED BOOK

- Royal paperback
- 424 pages
- Published by BSI
- ISBN 978 0 580 50346 7
- BSI order ref BIP 2036

Price £40\*

# Risk Management

## Risk Maker - Risk Taker. A Manager's Guide to Risk



Real events and actual footage create this absorbing study of risk management. Through a range of actual industry examples where the management of risk has affected the business, the DVD demonstrates the seven specific steps essential to the risk management process:

- communicate and consult
- establish the context
- identify risks
- analyse risks
- evaluate risks
- treat risks
- monitor and review.

This DVD shows managers throughout your organization the steps to manage the risks in their environment. It gives them an insight into the cracks that can occur in the risk process, which could threaten the organization's ability to achieve its objectives, and in some cases its survival.

### NEW DVD AND CD-ROM

- DVD and CD-ROM
- 25 minutes, 2006
- Published by Nicholas and Smith
- BSI order ref BIP 3077

Price £395\* + VAT

## Risk Assessment – The Facts



Risk Assessment – The Facts concisely sets out the principles of risk assessment. The DVD shows how to analyse where there is a risk and if necessary what actions to take. It also uses strong visual images to help you and your staff realize dangers within the workplace and their responsibility to protect themselves and others. The package comes complete with safety training assessment forms and a training booklet.

### POPULAR DVD

- A5 Paperback
- 2005
- Published by Safety Media Ltd
- BSI order ref BIP 3052

Price £129\* + VAT

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